

Performance PC 100



4" Performance Coaxial Kit

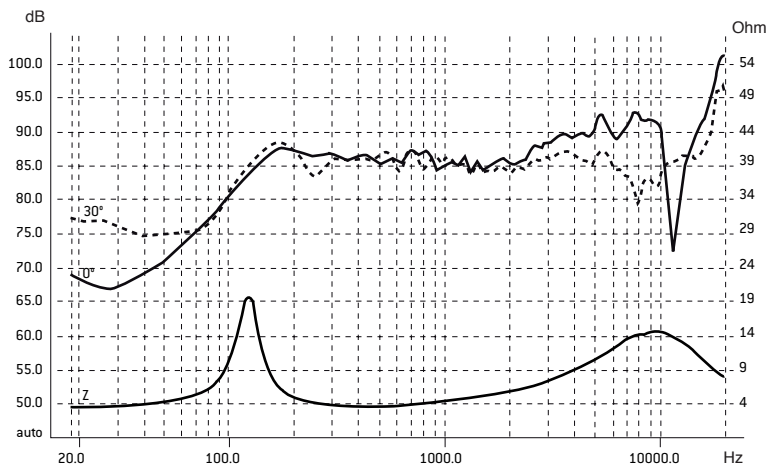


- Polyglass cone
- Aluminum basket
- Adjustable inverted dome tweeter

SPECIFICATIONS

Nominal power	50W	
Maximum power	100W	
Sensitivity	90.9dB	
Cone	Polyglass	
Surround	Butyl	
Nom. impedance	4 Ohms	
DC resistance	3 Ohms	
VC diameter	25mm	
VC height	9.5mm	
Former	Kapton	
Layers	2	
Wire	Copper	
Inductance	0.14mH	
Xmax	2.25mm	0 ^{1/16} in
Magnet d x h	72 x 15mm	2 ^{13/16} x 0 ^{9/16} in
Magnet weight	160g	0.35 lb
Flux density	-	
Gap height	5mm	0 ^{3/16} in
Net weight	650g	1.43 lb

FREQUENCY RESPONSE / IMPEDANCE



PARAMETERS

Fs	120.96Hz
Vas	1.18 l
Qts	0.63
Qes	0.7
Qms	6.01
Re	3 Ohms
Sd	54.11 cm ²
Cas	8.40 E-8 m ⁵ /N
Mas	205.98 kg/m ⁴
Ras	26047.88 Ohms.ac
Cms	287 μm/N
Mms	6.03g
Rms	0.763 kg/s
Ces	307.0 mF
Les	5.64 mH
Res	25.76 Ohms
Bl	4.44 N/A
SPL	86.60 dB/W/m

MECHANICAL DRAWING

Unit: mm

